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March 29, 2004

ATTORNEY DOCKET NO. 06720.0118-00  
CUSTOMER NO. 22,85222856 U.S. PTO  
10/810645

032904

**Mail Stop Patent Application**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**New U.S. Patent Application  
Title: AUTOMATIC TRANSMISSION LINE PULSE SYSTEM  
Inventors: Ming-Dou KER et al.

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

1. Application- 22 pages, including Title Page and Abstract, 4 Independent Claims and 35 Claims total.
2. Drawings- 3 sheets of drawings containing 5 figures (Figures 1A, 1B, 2, 3 & 4).
3. The filing fee is calculated as follows:

Basic Application Filing Fee					\$770	\$ 770.00
	Number of Claims		Basic	Extra Claims		
Total Claims	35	-	20	15	x \$18	270.00
Independent Claims	4	-	3	1	x \$86	86.00
<input type="checkbox"/> Presentation of Multiple Dep. Claim(s)					+\$290	0.00
Subtotal						\$ 1126.00
Reduction by 1/2 if small entity						- 0.00
TOTAL APPLICATION FILING FEE						\$ 1126.00



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4. A check for \$1126.00 is enclosed. The fee includes:

\$770.00 filing fee; and  
\$356.00 additional claims fee.

Applicant claims the right to priority based on Provisional Patent Application No. 60/493,355 filed August 8, 2003.

Please address all correspondence with respect to this application to:

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This application will be completed in accordance with 37 C.F.R. § 1.53(f) upon receiving a Notice to File Missing Parts of Application.

Please accord this application an application number and filing date.

The Commissioner is hereby authorized to charge any additional fees due and any other fees under 37 C.F.R. § 1.16 or § 1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

By: 

Yitai Hu

Reg. No. 40,653

YH/AZL/dlw  
Enclosures